

# Eva Ring

## List of Publications by Year in descending order

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42  
papers

1,081  
citations

394421

19  
h-index

414414

32  
g-index

44  
all docs

44  
docs citations

44  
times ranked

1105  
citing authors

#	ARTICLE	IF	CITATIONS
1	Logging Mats and Logging Residue as Ground Protection during Forwarder Traffic along Till Hillslopes. <i>Croatian Journal of Forest Engineering</i> , 2021, 42, .	1.9	6
2	Long-term effects on soil-water chemistry of wood ash and nitrogen application in a conifer forest. <i>Canadian Journal of Forest Research</i> , 2021, 51, 792-806.	1.7	0
3	Moving towards multi-layered, mixed-species forests in riparian buffers will enhance their long-term function in boreal landscapes. <i>Forest Ecology and Management</i> , 2021, 493, 119254.	3.2	7
4	Correction: Long-term effects on soil-water nitrogen and pH of clearcutting and simulated disc trenching of previously nitrogen-fertilised pine plots. <i>Canadian Journal of Forest Research</i> , 2021, 51, 1579-1579.	1.7	1
5	Costs and benefits of seven alternatives for riparian forest buffer management. <i>Scandinavian Journal of Forest Research</i> , 2021, 36, 135-143.	1.4	7
6	Long-term responses of understory vegetation in boreal Scots pine stands after nitrogen fertilization. <i>Scandinavian Journal of Forest Research</i> , 2020, 35, 139-146.	1.4	3
7	Soil Compaction Effects on Rootâ€Zone Hydrology and Vegetation in Boreal Forest Clearcuts. <i>Soil Science Society of America Journal</i> , 2019, 83, S105.	2.2	14
8	From wicked problem to governable entity? The effects of forestry on mercury in aquatic ecosystems. <i>Forest Policy and Economics</i> , 2018, 90, 90-96.	3.4	9
9	Soil temperature and water content dynamics after disc trenching a sub-xeric Scots pine clearcut in central Sweden. <i>Geoderma</i> , 2018, 327, 85-96.	5.1	8
10	Riparian forests along small streams on managed forest land in Sweden. <i>Scandinavian Journal of Forest Research</i> , 2018, 33, 133-146.	1.4	6
11	Impacts of off-road traffic on soil physical properties of forest clear-cuts: X-ray and laboratory analysis. <i>Scandinavian Journal of Forest Research</i> , 2018, 33, 166-177.	1.4	13
12	Long-term effects on soil-water nitrogen and pH of clearcutting and simulated disc trenching of previously nitrogen-fertilised pine plots. <i>Canadian Journal of Forest Research</i> , 2018, 48, 1115-1123.	1.7	4
13	The distribution of logging residues and its impact on seedling establishment and early plant growth in two Norway spruce stands. <i>Scandinavian Journal of Forest Research</i> , 2017, 32, 134-141.	1.4	6
14	Effects of whole-tree harvest on soil-water chemistry at five conifer sites in Sweden. <i>Canadian Journal of Forest Research</i> , 2017, 47, 349-356.	1.7	3
15	Mapping policies for surface water protection zones on forest land in the Nordicâ€Baltic region: Large differences in prescriptiveness and zone width. <i>Ambio</i> , 2017, 46, 878-893.	5.5	30
16	Nitrogen leaching following clear-cutting and soil scarification at a Scots pine site â€A modelling study of a fertilization experiment. <i>Forest Ecology and Management</i> , 2017, 385, 281-294.	3.2	6
17	Does the harvest of logging residues and wood ash application affect the mobilization and bioavailability of trace metals?. <i>Forest Ecology and Management</i> , 2017, 383, 61-72.	3.2	19
18	Nitrogen export from a boreal stream network following forest harvesting: seasonal nitrate removal and conservative export of organic forms. <i>Biogeosciences</i> , 2016, 13, 1-12.	3.3	34

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19	Adaptation to Climate Change in Swedish Forestry. <i>Forests</i> , 2016, 7, 28.	2.1	39
20	Nitrogen dynamics in managed boreal forests: Recent advances and future research directions. <i>Ambio</i> , 2016, 45, 175-187.	5.5	76
21	Mapping Temporal Dynamics in a Forest Stream Network—Implications for Riparian Forest Management. <i>Forests</i> , 2015, 6, 2982-3001.	2.1	64
22	Soil and soil-water chemistry below different amounts of logging residues at two harvested forest sites in Sweden. <i>Silva Fennica</i> , 2015, 49, .	1.3	17
23	Is the Water Footprint an Appropriate Tool for Forestry and Forest Products: The Fennoscandian Case. <i>Ambio</i> , 2014, 43, 244-256.	5.5	41
24	Soil and soil-solution chemistry after burning a clear-felled area in boreal Sweden. <i>Scandinavian Journal of Forest Research</i> , 2013, 28, 735-745.	1.4	2
25	Effects of previous nitrogen fertilization on soil-solution chemistry after final felling and soil scarification at two nitrogen-limited forest sites. <i>Canadian Journal of Forest Research</i> , 2013, 43, 396-404.	1.7	15
26	Effects of pre-harvest fertilization and subsequent soil scarification on the growth of planted <i>Pinus sylvestris</i> seedlings and ground vegetation after clear-felling. <i>Silva Fennica</i> , 2013, 47, .	1.3	12
27	Long-term effects of nitrogen fertilization on soil chemistry in three Scots pine stands in Sweden. <i>Canadian Journal of Forest Research</i> , 2011, 41, 279-288.	1.7	20
28	Consequences of More Intensive Forestry for the Sustainable Management of Forest Soils and Waters. <i>Forests</i> , 2011, 2, 243-260.	2.1	68
29	Water chemistry following wood-ash application to a Scots pine stand on a drained peatland in Sweden. <i>Forestry Studies</i> , 2011, 54, 54-70.	0.2	6
30	Environmental Services Provided from Riparian Forests in the Nordic Countries. <i>Ambio</i> , 2010, 39, 555-566.	5.5	81
31	Consequences of nitrate leaching following stem-only harvesting of Swedish forests are dependent on spatial scale. <i>Environmental Pollution</i> , 2010, 158, 3552-3559.	7.5	64
32	Forest Harvest Increases Runoff Most during Low Flows in Two Boreal Streams. <i>Ambio</i> , 2009, 38, 357-363.	5.5	53
33	Short-term Effects of Clear-cutting on the Water Chemistry of Two Boreal Streams in Northern Sweden: A Paired Catchment Study. <i>Ambio</i> , 2009, 38, 347-356.	5.5	81
34	Soil-solution chemistry in a coniferous stand after adding wood ash and nitrogen. <i>Canadian Journal of Forest Research</i> , 2006, 36, 153-163.	1.7	39
35	Effects of Wood Ash Dose and Formulation on Soil Chemistry at Two Coniferous Forest Sites. <i>Water, Air, and Soil Pollution</i> , 2004, 158, 113-125.	2.4	36
36	Experimental N fertilization of Scots pine: effects on soil-solution chemistry 8 years after final felling. <i>Forest Ecology and Management</i> , 2004, 188, 91-99.	3.2	17

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37	Urea fertilizations of a Norway spruce stand: effects on nitrogen in soil water and field-layer vegetation after final felling. <i>Canadian Journal of Forest Research</i> , 2003, 33, 375-384.	1.7	20
38	Effects of Brash Removal After Clear Felling on Soil and Soil-Solution Chemistry and Field-Layer Biomass in an Experimental Nitrogen Gradient. <i>Scientific World Journal, The</i> , 2001, 1, 457-466.	2.1	8
39	Effects of previous N fertilizations on soil-water pH and N concentrations after clear-felling and soil scarification at a <i>Pinus sylvestris</i> site. <i>Scandinavian Journal of Forest Research</i> , 1996, 11, 7-16.	1.4	25
40	Nitrate in soil water in three Norway spruce stands in southwest Sweden as related to N-deposition and soil, stand, and foliage properties. <i>Canadian Journal of Forest Research</i> , 1996, 26, 836-848.	1.7	48
41	Nitrogen leaching before and after clear-felling of fertilised experimental plots in a <i>Pinus sylvestris</i> stand in central Sweden. <i>Forest Ecology and Management</i> , 1995, 72, 151-166.	3.2	32
42	Nitrogen losses and soil water acidity after clear-felling of fertilized experimental plots in a <i>Pinus sylvestris</i> stand. <i>Forest Ecology and Management</i> , 1994, 66, 69-86.	3.2	38